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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209441-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):

Gregory S Herman et al

Confirmation No.: 5837

Application No.: 10/629066

Examiner: n/a

Filing Date:

Jul 28, 2003

Group Art Unit: 1745

Title:

METHOD AND SYSTEM FOR COLLECTION OF HYDROGEN FROM ANODE EFFLUENTS

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

()	under 37 CFR 1.97(b), or
` '	(Within three months of filing national application; or date of entry of national application; or before
	mailing date of first office action on the merits; whichever occurs last)

(X) under 37 CFR 1.97 (c) together with either a:

(X) Statement under 37 CFR 1.97(e), or

() a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

 A concise explanation of the relevance of foreign language patents, foreign language publications
and other foreign language information listed on PTO Form 1449, as presently understood by the
individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the
attached sheet, or where a foreign language patent is cited in a search report or other action by a
foreign patent office in a counterpart foreign application, an English language version of the search
report or action which indicates the degree of relevance found by the foreign office is listed on form PTO
1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: JAN OR

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number on Number of pages:

Typed Name: Ramona J. Zaya

Signature

Respectfully submitted,

Gregory S Herman et al

David W Collins

Attorney/Agent for Applicant(s)

Reg. No. 26, 857

Date: JAN 之4, 2005

Telephone No.: 520 399 3203

Rev 10/03 (IDSCERT)

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STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

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- () No item of information contained in the Information Disclosure Statement
 - -- was cited in a communication from a foreign patent office in a counterpart foreign application, and
 - -- to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Gregory S Herman et al

David W Collins

Attorney/Agent for Applicant(s)

Reg. No. 26, 857

Date: JAN24, 2005

Telephone No.: (520) 399-3203

Rev 10/03 (Stat197e)

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OBB 0651-0031

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known Application Number 10/629066 Filing Date July 28, 2003 First Named Inventor Gregory S. Herman Art Unit 1745 Examiner Name n/a Attorney Docket Number 200209441-1

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (# known)}			Figures Appear
		^{US-} 2002/0136942	09-26-2002	Kashiwagi	
		^{US-} 2002/0022171	02-21-2002	Saito et al.	
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		FORE	GN PATENT DOCU	MENTS		-
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number * "Kind Code ³ (# known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
			MM-DD-YYYY			
		EP1187241	03-13-2002	Nissan Motor Co		
		WO0247191	06-13-2002	UOP LLC		
		WO03043114	05-22-2003	Nissan Motor Co		
		JP2002151116	05-24-2002	Nissan Motor Co	Abstract	
		JP09213353	08-15-1997	Fuji Elec. Corp	Abstract	
		JP56114287	09-08-1981	Fuji Elec. Corp	Abstract	

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Transitation is attached.

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